



PATENT APPLICATION

ATTORNEY DOCKET NO. 10961066-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay A. Alexander

Confirmation No.: 4949

Application No.: 09/686,663

Examiner: WEST, Jeffrey R.

Filing Date: October 11, 2000

Group Art Unit: 2857

Title: SYSTEM AND METHOD FOR GENERATING A DATABASE OF PULSE CHARACTERISTICS FOR EACH PULSE OF AN ACQUIRED SIGNAL IN A SIGNAL MEASUREMENT SYSTEM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	51	MINUS	51	= 0	x \$18	\$ 0
INDEP. CLAIMS	4	MINUS	5	= 0	x \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00	\$ 0 0	
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ _____ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit:

Typed Name:

Signature: _____

Respectfully submitted,

Jay A. Alexander

By

Michael G. Verga, Esq.

Attorney/Agent for Applicant(s)

Reg. No. 39,410

Date: May 24, 2004



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/686,663

Applicant : JAY A. ALEXANDER

Filed : OCTOBER 11, 2000

Title : SYSTEM AND METHOD FOR GENERATING A DATABASE OF PULSE
CHARACTERISTICS FOR EACH PULSE OF AN ACQUIRED SIGNAL IN
A SIGNAL MEASUREMENT SYSTEM

Art Unit : 2857

Examiner : WEST, JEFFREY R.

Atty Docket No. : 10961066-1

RESPONSE & AMENDMENT UNDER 37 CFR §1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed February 26, 2004, Applicant submits the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore, including fees for net addition of claims are hereby authorized to be charged to Deposit Account No. 50-1078.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 12 of this paper.

Amendments to the Drawings begin on page 24 of this paper and one (1) replacement sheet of proposed drawing changes and seventeen (17) sheets of formal drawings are attached hereto as Appendices B and C, respectively..

Remarks/Arguments begin on page 21 of this paper.

Appendix A is included herewith and has 4 sheets of reference drawings.